
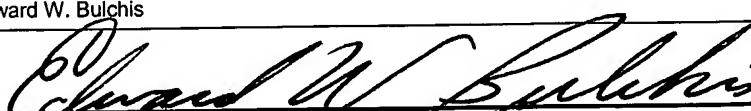
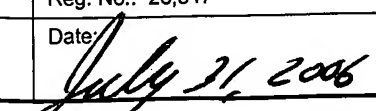


Effective on 12/08/04  <div style="text-align: center;">  <b>FEE TRANSMITTAL SHEET</b>  <b>(FY 2005)</b> </div>		<b>Complete if Known</b>	
		Application No.	10/601,253
		Filing Date	June 20, 2003
		First Inventor	Joseph M. Jeddeloh et al.
		Group Art Unit	2185
		Examiner Name	Hong Chong Kim
<input type="checkbox"/> Claims small entity status (see 37 C.F.R. 1.27)		Atty. Docket Number	501191.01
<b>METHOD OF PAYMENT (Check One)</b>		<b>FEE CALCULATION (Continued)</b>	
<input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No. <b>50-1266</b> ; Deposit Account Name: <b>DORSEY &amp; WHITNEY LLP</b> .  <input checked="" type="checkbox"/> Check Enclosed.		<b>3. ADDITIONAL FEES</b>	
<b>Extra Claim Fees</b>			
Current Claims	Prior	Extra	Fee
Total <b>50</b>	- <b>50</b>	= <b>0</b>	x <b>\$ 50</b>
Ind. <b>4</b>	- <b>4</b>	= <b>0</b>	x <b>\$ 200</b>
Multiple Dependent Claims			x <b>\$</b>
Subtotal (Extra Claims)			<b>\$ 0</b>
<b>Petition Fee Under 37 CFR 1.17(f), (g), &amp; (h)</b>			
Enclosed is a Petition filed under 37 CFR as indicated below:			
<input type="checkbox"/> Petition Fee under 37 CFR 1.17(f)		<b>Fee \$400</b>	
§ 1.53(e)	to accord a filing date.		
§ 1.57(a)	to accord a filing date.		
§ 1.182	for decision on a question not provided for.		
§ 1.183	to suspend the rules.		
§ 1.378(e)	for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.		
§ 1.174(b)	to accord a filing date to an application under § 1.740 for extension of patent term.		
<input type="checkbox"/> Petition Fee under 37 CFR 1.17(g)		<b>Fee \$200</b>	
§ 1.12	for access to an assignment record.		
§ 1.14	for access to an application.		
§ 1.47	for filing by other than all inventors or person not the inventor.		
§ 1.59	for expungement of information.		
§ 1.103(a)	to suspend action in an application.		
§ 1.136(b)	for review of a request for ext. of time when § 1.136(a) not avail.		
§ 1.295	for review of refusal to publish a statutory invention registration.		
§ 1.296	to withdraw a req. for pub. after notice of intent to publish issued.		
§ 1.377	for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent.		
§ 1.550(c)	for request for ext. of time in <i>ex parte</i> reexam. proceedings.		
§ 1.956	for request for ext. of time in <i>ex parte</i> reexam. proceedings.		
§ 5.12	for expedited handling of foreign filing license.		
§ 5.15	for changing the scope of a license.		
§ 1.5.25	for retroactive license.		
<input type="checkbox"/> Petition Fee under 37 CFR 1.17(h)		<b>Fee \$130</b>	
§ 1.19(g)	to request documents in a form other than provided in this part.		
§ 1.84	for accepting color drawings or photographs.		
§ 1.91	for entry of a model or exhibit.		
§ 1.102(d)	to make an application special.		
§ 1.138(c)	to expressly abandon an application to avoid publication.		
§ 1.313	to withdraw an application from issue.		
§ 1.314	to defer issuance of a patent.		
		Large Entity Fee	Small Entity Fee
		50	25
		130	65
		180	180
		40	40
		120	60
		450	225
		1,020	510
		1,590	795
		2,160	1,080
		790	395
		500	250
		500	250
		1,000	500
		130	65
		800	400
		790	395
		130	
		500	250
		1,500	750
		200	
		400	
		1,120	
		OTHER FEE (specify)	
		Fee Description	Fee paid
		Surcharge - late provisional filing fee or cover sheet	\$
		Surcharge - Late nonprovisional filing fee or oath	\$
		Submission of IDS	\$180
		Recording each patent assignment per property (times number of properties)	\$
		Extension for reply within first month	\$
		Extension for reply within second month	\$
		Extension for reply within third month	\$
		Extension for reply within fourth month	\$
		Extension for reply within fifth month	\$
		Submission After Final 1.129	\$
		Notice of Appeal	\$
		Filing a brief in support of an appeal	\$
		Request for oral hearing	\$
		Terminal Disclaimer Fee	\$
		Design Issue Fee	\$
		Request for Continued Examination (RCE)	\$
		Request for voluntary publication or republication	\$
		Petition to Revive - unavoidable	\$
		Petition to Revive - unintentional	\$
		Filing for patent term adjustment	\$
		Request for reinstatement of term reduced	\$
		Extension of term of patent	\$
		Subtotal (Additional Fees)	\$180
		<b>Total Amount of Payment:</b>	<b>\$180</b>
Submitted by:			
CUSTOMER NUMBER		DORSEY & WHITNEY LLP	
27,076		1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010 (206) 903-8800 phone / (206) 903-8820 fax	
Name: Edward W. Bulchis			Reg. No.: 26,847
Signature: 			Date: 



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 31, 2006  
Date

Denise Sheridan  
Hebe Pagon

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/601,253

Confirmation No. : 6694

Applicants : Joseph M. Jeddeloh et al.

Filed : June 20, 2003

Attorney Docket No.: 501191.01

Art Unit : 2185

Customer No. : 27,076

Examiner : Hong Chong Kim

Title : POSTED WRITE BUFFERS AND METHODS OF POSTING WRITE REQUESTS IN  
MEMORY MODULES

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

I hereby certify that no item set forth on the attached form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application and, to our knowledge, after making reasonable inquiry, no item of information set forth on the attached

form PTO-1449 was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. (37 C.F.R. § 1.97(e)(2))

A fee of \$180 is submitted in accordance with 37 C.F.R. § 1.97(d). The Commissioner is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 50-1266. A duplicate copy of this sheet is enclosed.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,  
DORSEY & WHITNEY LLP



Edward W. Bulchis  
Registration No. 26,847

EWB:dms

Enclosures:

- Postcard
- Check
- Fee Transmittal Sheet (+copy)
- Copy of Supp. IDS
- Form PTO-1449
- Cited References (2)

1420 Fifth Avenue, Suite 3400  
Seattle, WA 98101  
Telephone (206) 903-8800  
Facsimile (206) 903-8820

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FORM PTO-1449  
(REV.7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

501191.01

APPLICATION NO.

10/601,253

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)

Joseph M. Jeddeloh et al.

FILING DATE

June 20, 2003

GROUP ART UNIT

2185

AUG 03 2006

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA 2005/0246558 A1	11/03/05	Ku	713	300	
	AB 2006/0085616 A1	04/20/06	Zeighami et al.	711	167	
	AC					
	AD					
	AE					
	AF					
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	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					
	AW					
	AX					

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).